



DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. NVIDP055/P000369

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:
SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR AN IMPROVED PROGRAMMABLE VERTEX PROCESSING MODEL WITH INSTRUCTION SET, the specification of which,

(check one)

1. is attached hereto.
2. was filed on 09/20/2001 as
U.S. Application Serial No. 09/960,630
and was amended on _____.
3. was filed on _____ as
International PCT Application Serial No. _____
and was amended on _____.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, CFR § 1.56.

I hereby claim foreign priority benefits under Title 35, United States code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)**Priority Benefits Claimed?**

Yes No

(Appl. No.)	(Country)	(Filing Date)
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Yes No

(Appl. No.)	(Country)	(Filing Date)
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Yes No

(Appl. No.)	(Country)	(Filing Date)
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I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below:

(Application Serial No.)	(Filing Date)
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(Application Serial No.)	(Filing Date)
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I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Attny Docket No. NVIDP055/P000369

Page 1 of 2

Prior U.S. Application(s)09/456,102

(Application Serial No.)

12/06/1999

(Filing Date)

pending

(Status - patented, pending, abandoned)

09/586,249

(Application Serial No.)

05/31/2000

(Filing Date)

pending

(Status - patented, pending, abandoned)

And I hereby appoint Kevin J. Zilka (Reg. No. 41,429); Stephen H. Pettigrew (Reg. No. 35,978); and Paul D. Carmichael (Reg. No. 18,679) as my principal agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Send Correspondence To:

**Kevin J. Zilka
P.O. BOX 721120
San Jose, California 95172-1120**

Direct Telephone Calls To:**Kevin J. Zilka at telephone number (408) 505-5100**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Typewritten Full Name of Sole or First Inventor: John Erik Lindholm Citizenship: Canada

Inventor's signature: _____ Date of Signature: _____

Residence: (City) Cupertino (State/Country) CA /USA

Post Office Address: 10325 Virginia Swan Place, Cupertino, California 95014

Typewritten Full Name of Second or Joint Inventor: David C. Tannenbaum Citizenship: USA

Inventor's signature: _____ Date of Signature: _____

Residence: (City) Austin (State/Country) TX /USA

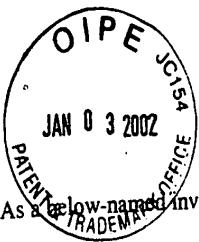
Post Office Address: 9009 Fairway Hill Drive, Austin, Texas 78750

Typewritten Full Name of Third or Joint Inventor: Robert Steven Glanville Citizenship: USA

Inventor's signature: R. Steven Glanville Date of Signature: 10/25/01

Residence: (City) Cupertino (State/Country) CA /USA

Post Office Address: 10340 Phar Lap Drive, Cupertino, California 95014



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Prior Foreign Application(s)

(Appl. No.)	(Country)	(Filing Date)
_____	_____	_____
_____	_____	_____

Priority Benefits Claimed?

Yes No

Yes No

Yes No

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Attny Docket No. NVIDP055/P000369

Prior U.S. Application(s)

<u>09/456,102</u> (Application Serial No.)	<u>12/06/1999</u> (Filing Date)	<u>pending</u> (Status - patented, pending, abandoned)
<u>09/586,249</u> (Application Serial No.)	<u>05/31/2000</u> (Filing Date)	<u>pending</u> (Status - patented, pending, abandoned)

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San Jose, California 95172-1120

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Typewritten Full Name of

Sole or First Inventor: John Erik Lindholm Citizenship: Canada

Inventor's signature: John Erik Lindholm

Date of Signature: Sept. 19, 2001

Residence: (City)

Cupertino

(State/Country) CA /USA

Post Office Address:

10325 Virginia Swan Place, Cupertino, California 95014

Typewritten Full Name of
Second or Joint Inventor:

David C. Tannenbaum

Citizenship: USA

Inventor's signature: _____

Date of Signature: _____

Residence: (City)

Austin

(State/Country) TX /USA

Post Office Address:

9009 Fairway Hill Drive, Austin, Texas 78750

Typewritten Full Name of
Third or Joint Inventor:

Robert Steven Glanville

Citizenship: USA

Inventor's signature: _____

Date of Signature: _____

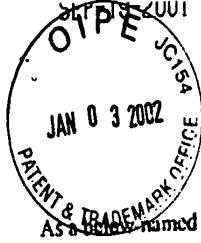
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Priority Benefits Claimed?

Yes No

— 14 —

(Country)

(Filing Date)

THE BOSTONIAN

— 11 —

(Country)

(Filing Date)

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